

In the Specification:

Please replace the title with the following new title:

-- APPARATUS AND METHODS FOR MEASURING TUNING OF A
DIGITAL BROADCAST RECEIVER--

Please replace the paragraph bridging pages 22 and 23 with the following paragraph:

-- In performing a comparison, the comparator 80 is arranged to compare the reference feature set extracted by audio bitstream reference feature extractor 78 from the audio portion of the reference transport bitstream temporarily stored in the transport bitstream buffer 72 to the test feature set extracted by the test feature extractor 62. In a digital broadcast environment, the RF channel (major channel) selected by the scanning tuner of the tuner and demodulator 70 may contain several sub-channels (minor channels). In this situation, the comparator 80 may be arranged to compare the reference feature sets corresponding to the several sub-channels in parallel to the reference test feature set. Alternatively, the comparator 80 may be arranged to compare the reference feature sets corresponding to the several sub-channels one at a time to the reference test feature set. As a still further alternative, the scanning tuner of the tuner and demodulator 70 may be arranged to scan through the sub-channels of an RF channel one at a time, and the comparator 80 may be

arranged to compare the reference feature sets corresponding to these sub-channels one at a time to the reference test feature set.--

Additionally, please replace the paragraph bridging pages 25 and 26 with the following paragraph:

-- The present system avoids the problems inherent in setting up and managing a program listing function by determining both the source (channel, television input, etc.) and the encoded identity of the program being measured by reading a code from the program corresponding to a comparison match. However, in the event that a code is not found in a program, the system of the present invention can default to the prior art mode described in the preceding paragraph and transmit a source-oriented datum (such as a channel datum) to the central office 18...--